

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions, and listing of claims in the application:

LISTING OF CLAIMS:

Claim 1 (Currently amended) An electrical plug changer, comprising:

a housing;

a first electrical plug [[,]] slidably positioned ~~within~~ in an upper portion of the housing, the first electrical plug including two first pins inserted into a first mounting frame and two first conductive members fixedly positioned on the first mounting frame;

a second electrical plug [[,]] slidably positioned ~~within~~ in an lower portion of the housing, the second electrical plug including two second pins inserted into a second mounting frame and two second conductive members fixedly positioned on the second mounting frame;

a pair of third conductive members fixedly positioned in the housing, each of the third conductive members having one end connected with a respective electrical wire, each of the third conductive members having a first contact portion disposed in correspondence with and electrically connected to a respective one of the first conductive members when the first electrical plug is forwardly displaced and a second contact

portion disposed in correspondence with and electrically connected to a respective one of the second conductive members when the second electrical plug is forwardly displaced,

a linking mechanism [[,]] positioned between the first electrical plug and the second electrical plug, providing relative movement therebetween; and

a clamping mechanism [[,]] connected to ~~and used to clamp~~ the first electrical plug ~~or the second electrical plug when the electrical plugs protrude for~~ displacing the first electrical plug and releasably clamping the first electrical plug at predetermined positions thereof.

Claim 2 (Currently amended) The electrical plug changer as claimed in claim 1, wherein the housing includes a first cover and a second cover ~~are~~ connected together by one of screwing or snapping.

Claim 3 (Cancelled).

Claim 4 (Currently amended) The electrical plug changer as claimed in claim [[3]] 1, wherein the housing has a front surface with a pair of first holes and a pair of

second holes ~~are provided in a front surface of the housing formed therein~~, and the first pins of the first electrical plug ~~protrude~~ being respectively protrusible through the first holes and the second pins of the second electrical plug ~~protrude~~ being respectively protrusible through the second holes.

Claims 5 - 6 (Cancelled).

Claim 7 (Currently amended) An ~~The~~ electrical plug changer, comprising: as ~~elaimed in claim 3, wherein~~

a housing;

a first electrical plug slidably positioned in an upper portion of the housing,
the first electrical plug including two first pins inserted into a first mounting frame;

a second electrical plug slidably positioned in an lower portion of the
housing, the second electrical plug including two second pins inserted into a second
mounting frame;

a linking mechanism positioned between the first electrical plug and the
second electrical plug, providing relative movement therebetween, the linking
mechanism ~~includes~~ including a central mount and a spur gear, the central mount is being

positioned on the housing, the spur gear is being pivotally coupled to the central mount, ~~and first cylindrical members are positioned on the first mounting frame~~ having a plurality of first cylindrical members for engagement with the spur gear and ~~second cylindrical members are positioned on the second mounting frame so that~~ having a plurality of second cylindrical members for engagement with the spur gear; and engages with the first cylindrical members and the second cylindrical members.

a clamping mechanism connected to the first electrical plug for displacing the first electrical plug and releasably clamping the first electrical plug at predetermined positions thereof.

Claim 8 (Currently amended) An The electrical plug changer, comprising: as ~~elaimed in claim 3, wherein~~

a housing having a guide opening formed therethrough and a plurality of guide grooves integrally formed in an inner surface of the housing;

a first electrical plug slidably positioned in an upper portion of the housing,
the first electrical plug including two first pins inserted into a first mounting frame;

a second electrical plug slidably positioned in an lower portion of the housing, the second electrical plug including two second pins inserted into a second mounting frame;

a linking mechanism positioned between the first electrical plug and the second electrical plug, providing relative movement therebetween; and

a clamping mechanism connected to the first electrical plug for displacing the first electrical plug and releasably clamping the first electrical plug at predetermined positions thereof, the clamping mechanism includes including a sliding plate [[,]] and a protuberance is provided on the sliding plate, the sliding plate being slidably positioned within the housing, the protuberance is being slidably mounted in the guide groove opening, the sliding plate having a plurality of four pins and four a plurality of sheets are provided at a bottom thereof the sliding plate, the four plurality of pins and four the plurality of sheets are being removably mounted in corresponding holes in the first mounting frame of the first electrical plug, a plurality of resilient members is being positioned between the sliding plate of the clamping mechanism and the first mounting frame of the first electrical plug, three guide grooves are integrally formed in an inner surface of the housing, and the four plurality of sheets of the sliding plate slightly being positionally disposed in correspondence with at least a portion of to the plurality of guide grooves.

Claim 9 (Currently amended) The electrical plug changer as claimed in claim [[1]] 7, wherein a cable jack ~~can be~~ is positioned on the housing.

Claim 10 (Currently amended) The electrical plug changer as claimed in claim [[1]] 7, wherein the housing includes a rechargeable module electrically connected to the first electrical plug and the second electrical plug to provide electrical power to the rechargeable module ~~by an electrical wire~~.

Claim 11 The electrical plug changer as claimed in claim [[1]] 7, wherein the housing includes a rechargeable module electrically connected to the first electrical plug and the second electrical plug, ~~and~~ the rechargeable module is being connected to ~~an electrical~~ a conductive wire.

Claim 12 The electrical plug changer as claimed in claim [[1]] 11, wherein the housing includes a spool to store the conductive wire thereon, ~~and the conductive wire is electrically connected to the first electrical plug and the second electrical plug.~~